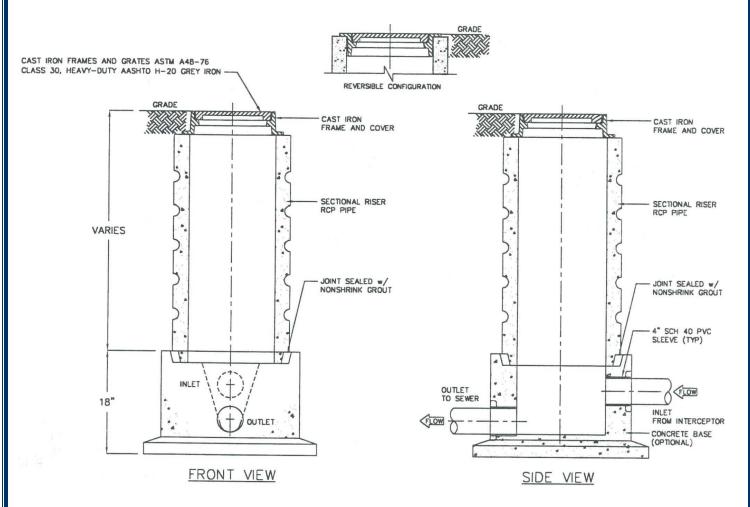
Development Services Department 1200 E. Broad Street, Mansfield, Texas 76063

Website: www.mansfield-tx.gov

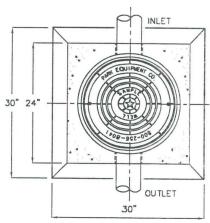
Fax (817) 477-1416

STANDARD SAMPLE WELL DETAIL FOR INTERCEPTORS



Note:

- 1. Use 15" T&G R.C.P. for installation 6'-0" deep and less.
- Use 24" T&G R.C.P. for installation greater than 6'-0" deep (STD ring and MH cover required).
- Sampling well must be set in a circular or square concrete pad (1'-0" greater than outside diameter of pipe).
- 4. Installation inside building must be poured in place (15" minimum). No concrete pipe is permitted (air tight cover required).
- 5. Lawn installation Must be 4" above finished grade.
- 6. Drive and sidewalk installation Must be brought to finish grade.
- 7. Must be installed on private property, in an accessible location to City personnel.
- 8. Class C concrete with a design strength of 4500 PSI at 28 days. Base unit is of monolithic construction at floor and first stage of wall with sectional riser to required depth.



PLAN VIEW

6/9/2010 Sample Well Detail.doc